## Application for United States. Patent

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if phual names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled IMAGE ENCODER AND METHOD OF ENCODING IMAGES ACCORDING TO WEIGHT OF PORTIONS

heck (c)	. B is attached here	C10				
	□ was filed on		, BS			
	Application Se					
	and was amend					
	(1	if applicable)				
T he	erehur ctata that I have t	reviewed and unde	erstand the contents of the above identi	fied specif	fication, include	ion the cl
amended 1	by any amendment ref	ferred to shove	TOTAL CAN COMPANY OF ANY SOUTH	and open		
attledded	oy any amondment to					
Iac	knowledge the duty to	disclose informat	ion which is material to the examination	n of this a	pplication in ac	cordance
	de of Federal Regulation					
tle 37, Cod	de of Federal Regulation	ons, § 1.56*				
tle 37, Cod I he	de of Federal Regulation weby claim foreign pric	ons, § 1.56* ority benefits unde	r Title 35, United States Code, § 119 o	f any forei	gn application(	s) for pat
tle 37, Coo I he ventor's ce	de of Federal Regulation reby claim foreign prior tificate listed below a	ons, § 1.56* ority benefits unde nd have also ident	r Title 35, United States Code, § 119 o ified below any foreign application for	f any forei patent or	gn application(: inventor's serti	s) for pat ficate hav
tle 37, Coo I he ventor's ce	de of Federal Regulation weby claim foreign pric	ons, § 1.56* ority benefits unde nd have also ident	r Title 35, United States Code, § 119 o ified below any foreign application for	f any forei patent or	gn application(: inventor's serti	s) for pat ficate hav
tle 37, Coo I he ventor's ce ing date be	de of Federal Regulation of the control of the control of the control of the application of the application of the applications.	ons, § 1.56* ority benefits unde nd have also ident	r Title 35, United States Code, § 119 o ified below any foreign application for	patent or	inventor's serti	s) for pat ficate hav
tle 37, Coo I he ventor's ce ing date be	de of Federal Regulation reby claim foreign prior tificate listed below a	ons, § 1.56* ority benefits unde nd have also ident	r Title 35, United States Code, § 119 o ified below any foreign application for	patent or	inventor's serti city	s) for pat ficate hav
tle 37, Coo I he ventor's ce ing date b	de of Federal Regulation of Federal Regulation of Federal Regulation of Federal Regulation & Properties of the Application (S)	ons, § 1.56*  ority benefits unde  nd have also ident  ation on which pri	r Title 35, United States Code, § 119 o ified below any foreign application for	patent or	inventor's serti city	s) for pat ficate hav
tle 37, Coo I he ventor's ce ing date be ior Forcig	de of Federal Regulation reby claim foreign price this case listed below a efore that of the application(s)	ons, § 1.56* ority benefits unde nd have also ident	er Title 35, United States Code, § 119 o ified below any foreign application for iority is claimed:	patent or prior clair	inventor's serti sity nod	s) for pat ficate hav
tle 37, Coo I he ventor's ce ing date be ior Foreign 316229/	de of Federal Regulation reby claim foreign price this case listed below a efore that of the application(s)	ons, § 1.56*  ority benefits unde  nd have also ident  ation on which pri	er Title 35, United States Code, § 119 o ified below any foreign application for iority is claimed: 17/10/2000	prior	inventor's serti sity nod	s) for pat ficate hav
tle 37, Coo I he ventor's ce ing date be ior Foreign 316229/	de of Federal Regulation reby claim foreign prioritificate listed below a efore that of the application(s)	ons, § 1.56*  ority benefits unde  nd have also ident  ation on which pri	er Title 35, United States Code, § 119 o ified below any foreign application for iority is claimed: 17/10/2000	prior	inventor's serti	s) for pat ficate hav
the 37, Coordinates of the ventor's ceing date being for Foreign 316229/(Number (Number 1997)	de of Federal Regulation reby claim foreign price in the interest of the application of the application of the application (s)	ons, § 1.56*  ority benefits undend have also identiation on which pri  Japan  Country)	Title 35, United States Code, § 119 o ified below any foreign application for iority is claimed:   17/10/2000  (Day/Month/Year Filed)  (Day/Month/Year Filed)	prior clain  X  yes  yes	inventor's serti	s) for pat ficate hav
tle 37, Coo I he ventor's ce ing date be ior Foreign 316229/ (Number	de of Federal Regulation reby claim foreign price in the interest of the application of the application of the application (s)	ons, § 1.56*  ority benefits unde  nd have also ident  ation on which pri  Japan  Country)	Title 35, United States Code, § 119 o ified below any foreign application for iority is claimed:   17/10/2000  (Day/Month/Year Filed)	prior clain  X  yes  yes	inventor's serti	s) for pat ficate hav

as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

Power of Attorney: As a named inventor, I hereby appoint C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, Reg. No. 33,138 and Michael E. Whitham, Reg. No. 32,635 as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGuireWoods, 1750 Tysons Boulevard, Suite 1800, Tysons Corner, McLean, Virginia 22102-4215, Telephone calls should be directed to McGuireWoods, LLP at (703) 712-5000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: N	IOBUHIRO OGAWA						· 
Inventor's Signature _	Nobulina Ocana	<i>6</i> (3)	Date:	29	Aun	2001	
Residence: Toky	70, Japan						
Citizenship: Japa	anese						
Post Office Address:_	c/o NEC Corporation,	7-1, Shiba 5-chom	e, Minato	-ku, To	okyo, J	apan	
Full Name of Second Joint Inventor:			`				<del></del>
Inventor's Signature _			Date:				
Residence:			·····				
Citizenship:							
Post Office Address:_						······································	
Full Name of Third Joint Inventor:				a de l'ense de l'ens			
Inventor's Signature _			Date:				
Residence:							
Citizenship:							
Post Office Address:_					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
201 201 201 201 201 201 201 201 201 201							
Full Name of Fourth							
2			<b>—</b> .				
				·			
					· · · · · · · · ·		
							<del>.</del>
∉ Post Office Address:_ ≟							
Full Name of Fifth Joint Inventor:							
Inventor's Signature _		·	Date:				
Residence:							<u>·</u>
Citizenship:							
Post Office Address:_				<del></del>			<u>.                                    </u>

\*Title 37, Code of Federal Regulations, § 1.56:

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes . by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.